



<b>INFORMATION DISCLOSURE</b>  <b>STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)	<b>Complete if Known</b>	
	Application Number	<b>10/572,696</b>
	Filing Date	<b>October 5, 2006</b> <b>International Filing Date: September 18, 2003</b>
	First Named Inventor	<b>Edith Gardiner</b>
	Group Art Unit	<b>1646</b>
	Examiner Name	<b>Li, Ruixiang</b>
	Attorney Docket Number	<b>42-000400US</b>
	Date Submitted	<b>January 20, 2009</b>

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, lines, Where Relevant Passages or Relevant Figures Appeal
		Number	Kind Code (if known)			

FOREIGN PATENT DOCUMENTS								
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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T	
	1	ALEXANDER et al., "Human Parathyroid Hormone 1-34 Reverses Bone Loss in Ovariectomized Mice", Journal of Bone and Mineral Research, Vol. 16, pages 1665-1673 (2001).		
	2	AUBIN, "Osteoprogenitor Cell Frequency in Rat Bone Marrow Stromal Populations: Role for Heterotypic Cell-Cell Interactions in Osteoblast Differentiation", Journal of Cellular Biochemistry, Vol. 72, pages 396-410 (1999).		
	3	BALDOCK et al., "Gender Dependent Neuroregulation of Bone Mass: Evidence from the Neuropeptide Y Y2/Y4 Double Knockout Mouse", ASBMR Conference Presentation Abstract, (2003).		
	4	BALDOCK et al., "Neuropeptide Y Y2Y4 Receptor Double Knockout: Evidence for Sex Hormone Interaction in the Neuroregulation of Bone Mass". IMBS/JSBMR International Conference Presentation (2003).		
	5	BALDOCK et al., "Gender Difference in the Neuroregulation of Bone Mass: Evidence from the Neuropeptide Y Y2Y4 Double Knockout Mouse". ANZBMS Conference Presentation (2003).		
	6	DACI et al., "Mice Lacking the Plasminogen Activator Inhibitor 1 Are Protected from Trabecular Bone Loss Induced by Estrogen Deficiency", Journal of Bone and Mineral Research", Vol. 15, No. 8 (2000).		
	7	DRAGOO et al., "Bone Induction by BMP-2 Transduced Stem Cells Derived from Human Fat". Journal of Orthopaedic Research, Vol. 21 pages 622-629 (2003).		
	8	DRISSI et al., "The Cell Cycle Regulator p27 <sup>kip1</sup> Contributes to Growth and Differentiation of Osteoblasts". Cancer Research Vol. 59 pages 3705-3711 (1999).		
Examiner Signature	/Ruixiang Li/		Date Considered	03/23/2009

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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9	DUCY et al., "Leptin Inhibits Bone Formation Through a Hypothalamic Relay: A Central Control of Bone Mass," Cell, Vol. 100, pages 197-207 (2000).
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